

REMARKS

Subsequent to a paper alleging deficiencies in the Sequence Listing, appearing on PAIR on August 11, 2008, the Sequence Listing is amended.

SEQ ID NO. 2 is amended in the <223> identifier to recite "completely synthesized peptide construct".

SEQ ID NO. 6 is amended to recite amino acid numbers.

SEQ ID NO. 21 is amended to recite Xaa at position 8. The MISC_FEATURE at position 8 directed to "gaba" and "apa" is amended to recite "X is". Support is found in paragraph [0066] on page 25 of the specification.

In response to an allegation in the Patent Office Paper of August 11, 2008, that "this type of error [relating to "gaba" and "apa"] also appears in subsequent sequences"; the SEQ ID NO.'s 22, 23 and 28 are also amended.

Specifically, SEQ ID NO. 22 is amended to recite Xaa at position 5 directed to "gaba" and "apa". The MISC_FEATURE at position 5 is amended to replace "GG" with "X is". Support is found in paragraph [0067] on pages 25-26 of the specification.

SEQ ID NO. 23 is amended to include a missing Glu at position 3 and the MISC_FEATURE at position 1 is amended to replace "GG" with "X is". Support is found in paragraph [0067] on pages 25-26 of the specification.

SEQ ID NO. 28 is amended to recite Xaa at position 12 directed to "gaba" and "apa". The MISC_FEATURE at position 12 is amended to recite "X is". Support is found in paragraph [0078] on pages 28 of the specification.

A Checker report of Appendix A showing no errors is submitted. Despite the alleged deficiencies, it is noted that the previous version of the Sequence Listing also resulted in no errors using Checker. This was confirmed in a telephonic communication with Anne Corrigan (Sequence Reviewer).

No new matter is added. The amendment to the paper copy of the "Sequence Listing" is submitted herein under § 1.825(a) by the submission of substitute sheets as an Appendix A, and replaces all prior versions. The substitute sheets include no new matter. As required under § 1.825(c), a substitute copy of the computer readable form (CRF) is also submitted whereby under Patent EBC, FAQ p220efs191, a "Sequence Listing" filed in text form through electronic filing will be accepted as the CRF of the "Sequence Listing". The CRF is the same as the substitute copy of the "Sequence Listing."

Respectfully submitted,
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